Manhole Inspection Summary M			Ma	lanhole # S45C049MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 45	iC Node: <b>049</b>	Status: Found		Insp Date: 7/31/08 11	:18 AM	
Incomplete Cor	nments			Crew: jf,ct,sl Inspector: Provine, D Firm: JV		
Location	Address: Wolfe		C	Cross Street: <b>Lamley</b>		
Manhole	Type: Junction	Location: Roadway	G	Fround Conditions: <b>Dry</b>		
	☐ Prev. Rehab	Weather: <b>Dry</b>	Sı	ubject To Ponding: <b>None</b>		
Comments	Complete					
Cover	Shape: Circular	Diameter: 30	(in.) Length	: (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Sour	nd	Cover Material: Cast Iron		
Properties:	☐ Bolted ☐ Vent	ed	☐ Water Tig	ht Insert		
Frame	Offset: 2 (in.)	Condition: Sound	Cracke	ed 🗸 <b>Leaks</b>		
Chimney / Fra	me Adjustment	Exists Material: <b>Brick</b>	<b>C</b>	Parged Height:	<b>6</b> (in.)	
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	✓ Loose	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mortar	Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	ed Type: (	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roo	ts 🗸 Wall		
Barrel	Material: Brick	☐ Parge	ed			
Shape:	<b>Circular</b> Di	ameter: <b>48</b> (in.) Leng	th: (in.)			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose E	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Roo	ts 🗸 Wall		
Bench	✓ Exists Material:	Brick	☐ Parged			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deterio	rated Leaks Debris		
Channel	Material: Brick	☐ Parge	ed			
Channel E	xposure: <b>Fully Open</b>	Junc Dist: 0	nearest .5	ft. Azimuth:		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deterio	rated Leaks Debris		
Steps	Count: 4 Missing:	: 0 Corroded				
Surcharge	Evidence Of Sur	charge Depth: (f	ft.)	e Surcharge Present		

# **Manhole Inspection Summary**

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#### Location View



Defect 2



Loose Brick

# Top View



Defect 1



Frame Leaks

## **Manhole Inspection Summary**

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.60 (ft.) Flow Characteristics: Fast

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



3 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 8.50 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

# **Manhole Inspection Summary**

# Manhole # S45C\_\_049MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock

